

IN THE SPECIFICATION:

The specification as amended below with replacement paragraphs shows added text with underlining and deleted text with ~~striketrough~~.

Please REPLACE paragraph [0001] on page 1 with the following paragraph:

[0001] This application claims the benefit of Korean Patent Application No. 00-15873, filed March 28, 2000 in the Korean ~~Intellectual~~Industrial Property Office, the disclosure of which is incorporated herein by reference. This application is related to the United States Patent Application having the serial number 09/815,345.

Please REPLACE paragraph [0043] on page 10 with the following paragraph:

[0043] Referring to FIGS. 5 through 10, the signal processing portion includes a first signal processing portion 30 detecting a track error from the signal output from the first optical detector 25, and a second signal processing portion 40, 50, 60, 70 or 80 generating a track crossseek ~~direction-detecting~~ signal from the signal detected by the second optical detector 27.